

*Quarterly Journal of the
Central States Numismatic Society*



Spring 1994
Volume 42, Number 1

the centinel

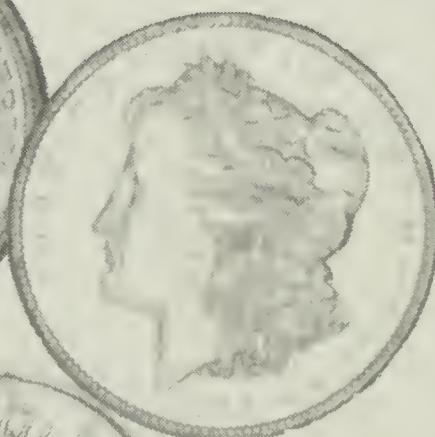
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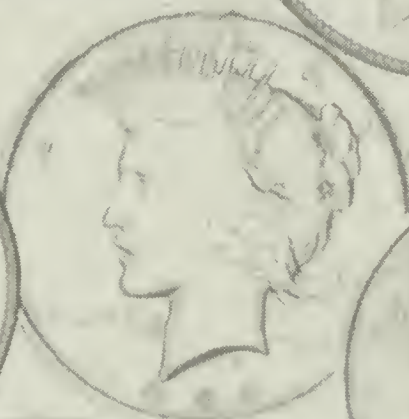
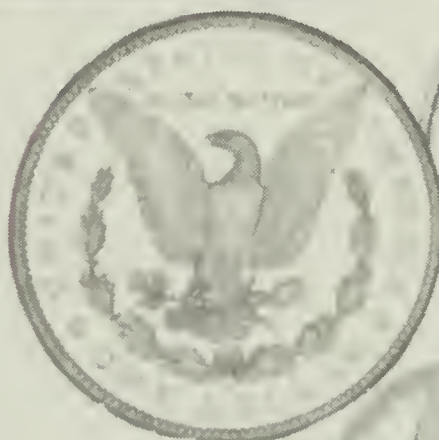
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In This Issue

FEATURES

PAGE

President's Message	3
Secretary's Message	4
Show Calendar	42

ARTICLES

Some Ancient Copper Hoards of Tigranes II of Armenia Leon A. Saryan, Ph.D.	19
A Third 1857 F.E. Cent Obverse Die Jerry Wysong	26
The Era of One Silver Dollar of 1799 Robert D. Hatfield	29

NOTICES

Membership Applications	5
Future CSNS Convention Dates	7
Note to Club Officials	7
Preliminary Convention Schedule	8
Advertising Rates and Deadlines	25
CSNS Contacts	44



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PRESIDENTIAL COMMENTARY
LEONARD M. OWEN

This will be the last commentary to be written by me as President of our organization.

I want to thank the general membership for electing me to the Board of Governors for a total of ten years, plus two years each as Second Vice President, First Vice President, and President.

It has been a pleasure to serve the Central States Numismatic Society for most of the above mentioned years. For the most part, all past Board Members and Officers worked together for the betterment of our organization. It seems this is no longer a priority goal.

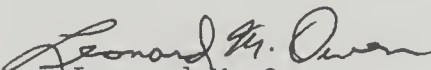
Enough of the above. I hope you have all made your arrangements to attend the 55th Anniversary Convention in Indianapolis on April 8-9-10 with PNG Day on Thursday, April 7.

The show will be held at the Indiana Convention Center in downtown Indianapolis, with the Omni Severin designated as the Host Hotel.

The Indiana State Numismatic Association and the Indianapolis Coin Club are the Host's for this Convention, and according to all reports, we can expect a first class convention.

The "Indy" crew have been working to line up educational programs, tours, exhibits, seminars, plus the usual dealer displays, with items to tempt the collector of most types of material.

HOPING TO SEE YOU IN INDIANAPOLIS.


Leonard M. Owen
President

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A Message from the Secretary

Robert "Bob" E. Douglas



Convention time is approaching rapidly! At least this is a sign of spring (I'm writing this Jan. 26). I've had my fill of snow, ice, and sub-zero cold this year! We have had -60 + degrees several days. I don't remember weather like this for so long a duration. So much for the weather . . .

The next few weeks are filled to overload. At this time of year I must mail dues notices, and this year must also mail election ballots. Of course you will have received both your ballots and returned them by now, as well as received and returned your dues at the time you read this. After I accomplish this miracle, the year-end financial report must be completed for the Board meeting at Indianapolis. That's what I get for being a volunteer.

Speaking of Indianapolis, I have been talking to Howard Linville and Jerry Lebo about details of the Indianapolis convention. They sure have everything in hand and it looks like a fine convention coming. I hope that by now you have your hotel reservations made and your vacation approved by the boss! Got your want-list updated? How about your exhibit? It's not too late, make those last minute plans and plan to hit the

road to Indianapolis!

The fall convention in Dayton, Ohio was a very nice gathering. Business was good according to most dealers I talked to and to those collectors that were able to find those elusive items they were shopping for. Ron Crouch did a very good job getting the convention set up and everything went well. The fall conventions to me are a very relaxed convention that I can seem to relax and enjoy. I even found time to sneak away for an afternoon to go to the museum at Wright Patterson Air Force Base. Wow, what a place that is! It would take an additional day to see what I missed.

The Board of Governors voted for a new Associate Membership at the convention in Dayton. The Associate Membership is designed for the spouse or an assistant, where an additional copy of *The Centinel* is not necessary. Dues for the Associate Membership are \$5.00 and has all the rights a Regular member has except he or she does not receive a copy of *The Centinel*.

The Board also discussed future CSNS conventions. We have accepted an invitation to Rochester, Minnesota for the fall of 1994. Dick Grinolds has received inquiries for fall conventions in 1995 and 1996, and we have received an inquiry from Madison, Wisconsin, for 1997 or 1998. We are scheduled for Milwaukee in the spring of 1995 and Kansas City, Missouri, in the spring of 1996. We do need to schedule 1997 and 1998 conventions very soon. Is your Coin Club interested in sponsoring our convention? Contact Dick Grinolds or any Board member to learn what the requirements are.

This will be my last message to the membership. After four years as a governor and eight as secretary/treasurer, I feel the time has arrived to step aside and let new blood and new ideas take over. I have seen many ideas discussed by the Board. I'm sure the new officers you have just elected will do an excellent job for the CSNS. It was good to see a full slate of candidates to give the membership a choice to select from. I have enjoyed working with the Board members and all of you. It makes one feel good to be greeted by so many as I walk the Bourse or when seated behind the CSNS membership table. My problem as of late seems to be to put names to faces. This must be a sign of old age. I will be working with Jerry Lebo (who I assume will be elected to replace me, there could be a write-in vote for someone else!) to ensure a smooth transition of duties. I plan to stay over the convention and show Jerry the computer operation and files and short cuts developed to accomplish this job.

As always, I have a list of CSNS members that have moved and not advised me. Please help me with a new address for the list of LOST CSNS members found elsewhere in this *Centinel*.

Don't forget your dues! They are \$8.00 for Regular members, \$5.00 for Associate members, \$1.00 for Junior members, and \$125.00 for Life members. Still a bargain.

See you at a convention!!

Robert (Bob) E. Douglas
Phone (319) 364-0706, 10:30 a.m. - 5:00 p.m.

Membership Applications

The persons named below have applied for membership in the Society. Each applicant will become a member in 30 days, unless a written objection to his or her application is received by the Secretary-Treasurer prior to that date.

REGULAR MEMBERSHIP

6907	Edgar Allen Karn II.....	Westerville, OH
6908	Lynn C. Deardoff.....	Beavercreek, OH
6909	Mike Ferryman	Beavercreek, OH
6910	Carla O'Malley.....	Columbus, OH
6911	Michael Fahey.....	Columbus, OH
6912	Howard Matre	Seven Mile, OH
6913	James A. Beach.....	Owosso, MI
6914	Ken Townsend.....	Beavercreek, OH
6915	Jack Levi.....	Gahanna, OH
6916	Chris Wietz.....	Lima, OH
6917	James B. LaCross	Whitmore Lake, MI
6918	Ted Schmidt	Talladega, AL
6919	Samuel Bauer.....	Lyndora, PA
6920	Greg Mellon.....	Berkely, MI
6923	Lincoln Coin Club	Southgate, MI
6924	Anthony Denny.....	Erie, PA
6925	Don C. Kelly	Oxford, OH
6926	Nelson B. Moseley.....	Hiber Heights, OH
6927	Larry Pyle	Columbia, SC
6928	Vasilios D. Seremetis.....	Morgantown, WV
6929	C.W. "Bill" Snider.....	Louisville, KY
6930	W.R. Green.....	Indianapolis, IN
6931	K.V. "Gus" Seremetis	Morgantown, WV
6932	Daniel M. Kenney.....	Columbus, OH
6933	Angel Quinones	Des Plaines, IL
6935	William Aquilino.....	Chalfont, PA
6936	Thomas C. Rose.....	Las Vegas, NV
6937	Jo Ann Rose.....	Las Vegas, NV
6938	Wesley N. Payton	Bloomington, IL
6940	Jim L. Corrado.....	Cincinnati, OH
6941	Patrick J. Sullivan.....	Sioux Falls, SD
6942	Richard Jones.....	Clayton, OH
6943	Pat Cheever	Sioux Falls, SD
6944	James R. Raye	Chicago, IL
6945	Quinton B. Cline	Palm Harbor, FL
6946	Scott Lieberman.....	Silver Spring, MD
6947	Rob Charamosta	Houston, TX
6948	Carmen Evans.....	Willmar, MN
6949	Glenn Jeong.....	San Francisco, CA
6950	Marcel Stern.....	New York, NY

ASSOCIATE MEMBERSHIP

6921	Susie Tileston	Louisville, KY
6922	Charlotte Karn.....	Westerville, OH

JUNIOR MEMBERSHIP

6934 Adam GettelfingerDepauw, IN

CSNS HONOR ROLL

The following members have attained continuous CSNS membership for the number of years shown.

45 YEARS

L016 C.H. ClarkBlacklick, OH
L026 Warren B. Harding.....Peru, IN
L029 Elmer B. RayLima, OH
L081 Joseph S. Sary.....Redford, MI

40 YEARS

L074 Chester L. Krause.....Iola, WI
R0670 Arlie Slabaugh.....Springfield, PA
L061 Ivan Ebeling.....Farmington Hill, MI
L066 G.W. HeidrickHinsdale, IL

35 YEARS

R1047 John J. Pittman.....Rochester, NY

30 YEARS

R1687 Richard E. Martin.....San Diego, CA

25 YEARS

R2103 Harlan WhiteSan Diego, CA
R2109 Mike Kliman.....South Laguna, CA
L174 David DerzonMilwaukee, WI
R2120 Betty J. FinnerIola, WI
L527 Neil Shafer.....Milwaukee, WI
L112 Norman R. RossOxford, OH

20 YEARS

R2514 Fritz VoecksKimberly, WI
L299 Ernest F. Lush.....Warren, MI
R2523 John GrootGrand Rapids, MI
R2532 George V. Boxell.....St. Louis, MO

LOST MEMBERS

Can you help the Secretary find them?

Mick Millard.....Naples, FL
Tom ShearburnClayton, MO
Frank Fidnarik.....Bay Shore, NY
Jeff ShaaraSaint George Island, FL
Jim Scalbe.....Acton, MA
Jed Crump.....Houston, TX
Frank Roza IIIReno, NV
D. Wayne JohnsonSouthbury, CT
Kevin Twellman.....East St. Louis, IL
Justin M. Van EttenHartford, CT
Eve N. RemmerMonarch Beach, CA
E.B. "Joe" BarchersKansas City, MO
Gary E. Lewis.....N. Ft. Myers, FL

DECEASED MEMBERS

The Board and membership of the Society join in extending our heartfelt condolences to the family and friends of the following members who passed away recently.

Jim Selfridge	Elmont, NY
Melvin D. Stark	Omaha, NE
John J. Tilton, M.D.	Scotsdale, AZ
Joseph Kubiak	Ludington, MI
Frank Szenay	Bay City, MI

Future CSNS Conventions

- 1994 — April 7-10Indianapolis, Indiana
Jerry Lebo, P.O. Box 44337, Indianapolis, IN 46204, Phone 317/271-6621
- 1995 — April 27-30Milwaukee, Wisconsin
Russ Konig, 4040 N. Calhoun Rd., Brookfield, WI 53005 414/781-4200
- 1996 — April 10-14Kansas City, Missouri

NOTE TO CLUB OFFICIALS

Interested in hosting a future CSNS Convention? It is not too early to begin thinking of the future! Submit your letter of invitation to the CSNS Secretary-Treasurer at your earliest convenience. Your request will receive the prompt attention of the Officers and Board of Governors.

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Preliminary Convention Schedule



Central States Numismatic Society 55th Anniversary Convention

Indianapolis, Indiana — April 8 - 10, 1994

PNG DAY — Thursday, April 7

The following tentative schedule of events for the 55th Anniversary Convention of the Central States Numismatic Society is presented here as a convenience for potential convention attendees. Because of printing deadlines it is probable that some changes and additions will be made to the schedule prior to the actual dates of the convention. Please consult the official program, available at the convention itself, for final details.

Wednesday, April 6

3:00 p.m. — Security room opens to dealers with tables

6:00 p.m. — Security room closes.

Thursday, April 7

Professional Numismatists Guild Day

7:00 a.m. — Security room opens to PNG dealers

8:00 a.m. — Bourse opens to PNG dealers

10:00 a.m. — Bourse opens to invited PNG guests

10:00 a.m. — Security room opens to CSNS dealers and badge holders

1:00 p.m. — CSNS dealer registration table opens in lobby

4:30 p.m. — Bourse entry closes

5:00 p.m. — Bourse closes

7:00 p.m. — Bourse opens to CSNS dealers

9:00 p.m. — Bourse closes; security room closes

Friday, April 8

7:00 a.m. — Security room opens

8:00 a.m. — Bourse opens to dealers with booths

8:00 a.m. — Registration opens

9:00 a.m. — Liberty Seated Collectors meeting, room 148

9:55 a.m. — Ribbon cutting ceremony

10:00 a.m. — Bourse opens to public

11:00 a.m. — Shoppers' luncheon departs from lobby registration area

1:00 p.m. — U.S. Army Money Museum Tour departs from lobby registration area

3:00 p.m. — Educational program: Anthony Swiatek on grading services, room 147

6:30 p.m. — Bourse closes; registration closes

7:00 p.m. — Bourse closes; security room closes

7:00 p.m. — Indiana Coin and Precious Metal Dealer Association meeting, room 148

Saturday, April 9

- 7:30 a.m. — Women In Numismatics meeting, room 148
- 8:00 a.m. — Security room opens
- 9:00 a.m. — Bourse opens to dealers with booths
- 10:00 a.m. — Indianapolis Motor Speedway Tour departs from lobby registration area
- 11:00 a.m. — Educational program: Bob Julian on Russian coinage, room 147
- 1:00 p.m. — Educational program: Leon Hendrickson on tax reporting, room 147
- 2:00 p.m. — Junior Auction, room 152
- 3:00 p.m. — CSNS General membership meeting, room 148
- 5:30 p.m. — Bourse entry closes; registration closes
- 6:00 p.m. — Bourse closes; security room closes
- 7:30 p.m. — CSNS banquet

Sunday, April 10

- 8:00 a.m. — Security room opens
- 9:00 a.m. — Bourse opens to dealers with booths
- 10:00 a.m. — Bourse opens to public
- 2:30 p.m. — Bourse entry closes; registration closes
- 3:00 p.m. — Bourse closes; security room closes

Monday, April 11

- 6:00 a.m. — Security room opens
- 10:00 a.m. — Security room closes

(Note: Items not claimed when security room closes will be considered abandoned property and turned over to the Indianapolis Police Department.)

Two Hoosiers and an ANA governor will be featured speakers during the CSNS convention in Indianapolis April 7-10.

Dealer Leon Hendrickson of Silver Towne in Winchester, IN, will focus on the reporting problems he encountered while dealing with the Internal Revenue Service. His talk is scheduled at 1 p.m. Saturday.

Researcher and author Bob Julian of Logansport will report on his extensive trip to Russia two years ago and his plans for a second visit. Julian will speak at 11 a.m. Saturday.

ANA Governor Anthony Swiatek of Manhasset, NY, will lecture on coin grading services and their place in numismatics. Swiatek, known as "Mr. Commem" because of his expertise in United States Commemorative coinage, will talk at 3 p.m. Friday.

All three programs will be in room 147 of the Indiana Convention Center in downtown Indianapolis.

Welcome to Indy!

Indy! That's what all good Hoosiers call their state capital as well as being the official name of the famous 500 Speedway. Indy welcomes all coin collectors to the 55th Anniversary Convention of the Central States Numismatic Society — April 7, 8, 9, & 10, 1994. Convention-goers may wish to sample some of the famous sites Indianapolis has to offer.

The world comes to Indy each year in May to watch the "Greatest Spectacle in Racing" — The Indianapolis 500. The 500 Museum is well worth seeing and a trip around the 2 1/2 mile oval is available to visitors. Other "must-see" Indy attractions include the newly opened zoo, Monument Circle, I. U. Med. Center, Market Square Arena (home of the NBA Pacers), Hoosier Dome (home of the NFL Colts), President Benjamin Harrison's home, James Whitcomb Riley's home, the Children's Museum, and Union Station, a renovated 1888 railroad station, that houses many shops, restaurants, night clubs, and a Holiday Inn which features real Pullman sleeper cars.

The Indiana State Numismatic Association and Indianapolis Coin Club welcome you to Indy!

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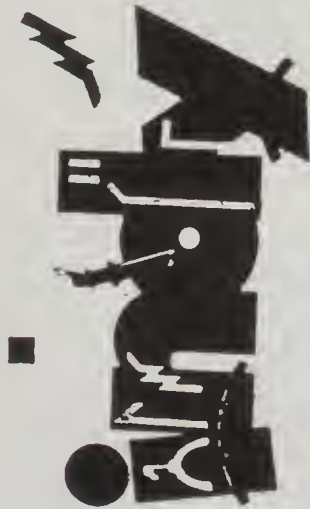
The Central States Numismatic Society welcomes articles related broadly to numismatic themes. All of the material contributed will be entered in competition for the Elston Bradfield Literary Award for the best article to appear in *The Centinel*.

Articles from contributors less than 18 years old are entered in competition for the Daniel Parker Literary Award.

Articles should contain accurate information and clear photos or drawings to help illustrate your subject.

In addition, authors are compensated at a rate of roughly five dollars per 100 words.

If you have a piece you'd like to submit for possible publication, contact the editors — Jim and Karen Jach, P.O. Box 21766, Milwaukee, WI 53221, phone 414/281-4687.



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**55TH ANNIVERSARY
CONVENTION**

APRIL 8, 9, 10, 1994

PNG DAY—THURSDAY, APRIL 7

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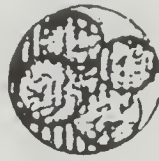
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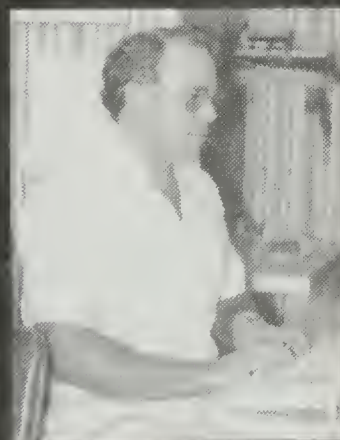
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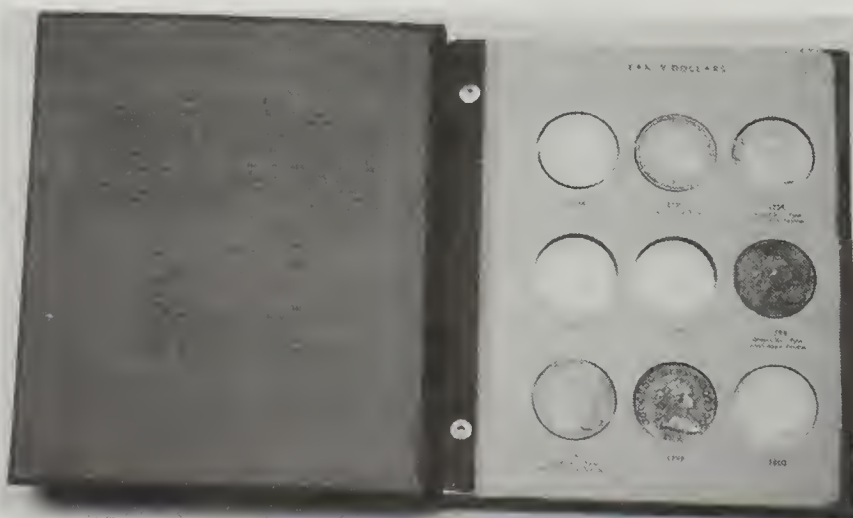
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OWLS OF THE GOLDEN AGE OF ATHENS

In the fifth century B.C., the city of Athens became the most prosperous and powerful state in Greece. Under their great statesman Pericles, the Athenians built an empire through their leadership of the Delian League, an anti-Persian military alliance. The tetradrachms of Athens, popularly known as “owls” because of their reverse design, are wonderful artifacts of the city’s Golden Age. These distinctive silver coins were struck from the wealth that poured into Athens from her own silver mines and from the cities under her rule. Athenian “owls” became the standard currency of the Aegean region. In about 449 B.C., Athens issued a decree directing her subject states to cease coining silver and use Athenian coins in all transactions with the city. The reputation of “owls” as a stable currency was so great that they were used for trade far and wide. Hoards of Athenian tetradrachms have been found from Sicily and Italy in the west to Afghanistan in the east.

The Athenians used the great wealth the city now possessed to rebuild the temples burned down by the Persians in 480 B.C. For this purpose, Pericles appropriated the colossal sum of 5,000 talents (equal to 7,500,000 tetradrachms) from the treasury of the Delian League. The greatest of these temples was the Parthenon, begun in 447 B.C. Under the direction of the sculptor Phidias, the greatest architects and sculptors of the day labored to produce the finest of all Classical Greek buildings. The city’s wealth also helped pay for the production of dramas performed as part of the festival of Dionysus, held each spring. The tragedies of Aeschylus, Sophocles, and Euripides, and the comedies of Aristophanes which were written and performed during Athens’ Golden Age are still acted today. The city had also become a center of learning.

This was the era of the philosopher Socrates and his star pupil Plato, who, in their search for knowledge and understanding of the human condition, left an enduring legacy. That literature, philosophy, and art should flourish in the city which took its name from the goddess of wisdom, Athena, seems appropriate.

Athens’ wealth and power aroused the envy of other Greek states, especially Sparta. In 431 B.C., the great contest between the two city-states and their allies known as the Peloponnesian War began. At the outset of the war, Athens had a reserve of 6,000 talents (9,000,000 tetradrachms) in coined silver lodged in the opisthodomos (treasury) of the Parthenon. However, plague (which took the life of Pericles in 429 B.C.) and ill-conceived military ventures (such as the disastrous campaign of 415-413 B.C. against Syracuse) proved to be the city’s undoing. In 404 B.C., she surrendered to Sparta and dismantled her fortifications. Athens would become a power again in the fourth century B.C., but she never regained the dominant position she attained before the Peloponnesian War.

Because of what they represent, Athenian “owls” are among the most sought-after of ancient coins. Weighing in at about 17.20 grams each, they are of almost pure silver. On the obverse of these coins is the head of Athena, wearing a crested helmet decorated with three olive leaves and a floral scroll. Although Athena’s head is shown in profile, her eye is shown frontally—an archaic feature which may have been retained due to a reluctance to tamper with a recognized symbol of financial stability. On the reverse is Athena’s companion, the owl.

According to Greek legend, Athena’s owl flew around the world each night to bring back to the goddess news of the day’s events. Behind the owl is a sprig of olive (a reference to the city’s chief agricultural export, olive oil) and a crescent moon (possibly

commemorating Athens' great naval victory over the Persians at Salamis in 480 B.C., fought during the last quarter of the moon).

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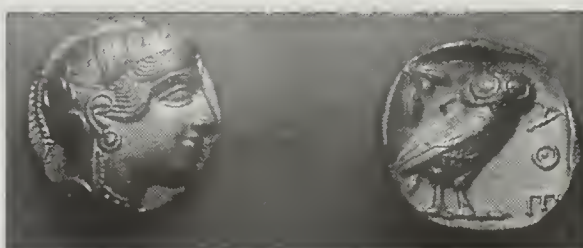
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2. AU, nicely cleaned, \$900.



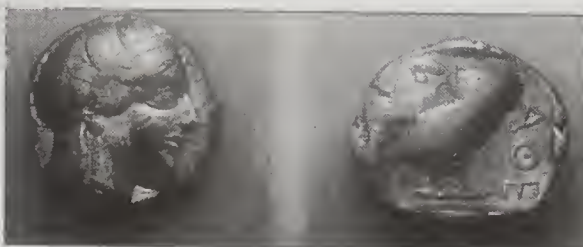
3. AU, nicely cleaned, \$650.



4. VF, uncleaned, \$425.



5. Fine, uncleaned, \$325.



6. F-VF, test cut, \$200.



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The Ancient Copper Hoards of Tigranes II of Armenia©

by Leon A. Saryan, Ph.D

The pre-Christian king Tigranes II the Great was the most successful ruler of Armenian history¹ and left collectors of ancient Armenian coins an unrivaled numismatic legacy. His reign lasted nearly 40 years (95-56 BC), during which time he conquered (and lost much of) a vast territory stretching from the shores of the Caspian Sea and the Caucasus mountains 800 miles to the Mediterranean seacoast port of Ptolemais (today in Israel). From the Parthians, who had held him hostage for several years, he captured the coveted title “King of Kings”. From the degenerate Seleucids, he acquired the metropolis of Antioch in Syria along with its celebrated mint. Allied with his father-in-law Mithridates VI Eupator of Pontus, Tigranes successfully challenged (for a time) the ascending might of Rome.

At its height, this empire included the entire territory of the modern Republic of Armenia and Nagorno Karabagh, as well as large parts of present Turkey, Iran, Georgia, Azerbaijan, Syria, Lebanon, Iraq, and Israel. Even after his surrender to Pompey around 66 BC, Tigranes retained control of historical Armenia, including Lake Sevan, Lake Van, Mt. Ararat, the Armenian Republic and Karabagh, and the headwaters of the Tigris, Euphrates, Kura (Cyrus), and Araxes rivers, which altogether occupy about ten times more territory than Armenia holds today. For nearly three thousand years these lands, known as the Armenian Plateau, have been the homeland of the Armenian people.

The silver and copper coins of Tigranes provide us with an unforgettable portrait of this eastern monarch. His profile and facial expression are strong and resolute, conveying fierce pride, if not haughtiness, and an unshakable will. Just as significant is his unique lofty crown, known as the Armenian tiara, which sets this ruler clearly apart from contemporary monarchs of the Roman, Hellenistic, and Parthian worlds. The tiara ornamentations, an eight pointed star flanked by a pair of eagles, express a mysterious religious and political symbolism. These coins are among the most important contemporary records we have of Tigranes and his rule.



The Armenian empire, forged by Tigranes II, extended from the Caspian Sea and Iberia to the Mediterranean coast of Syria.



PORTRAIT OF KING TIGRANES II, THE GREAT
(From a tetradrachm in the British Museum)



Reverse of a silver tetradrachm of Tigranes, depicting the Tyche of Antioch. The same reverse type appears on several copper coins.



Copper of Tigranes the Great, with a palm branch reverse.

Speaking from an aesthetic point of view, the famous turn-of-the-century historian and numismatist Jacques de Morgan declared the silver tetradrachms of Tigranes and his father-in-law Mithridates of Pontus to be among the finest treasures of Greek numismatics in Asia.²

The silver tetradrachms and drachms of Tigranes are large and impressive, but they do not offer collectors the variety which may be found on his copper pieces. More than ten different reverse types are known, suggesting that the Armenians used several mints and issued coins of multiple denominations. Obverses always depict the king wearing his tiara facing right; reverses carry inscriptions in Greek — either two lines reading *BASILEOS TIGRANOY* (King Tigranes) or three lines reading *BASILEOS BASILEON TIGRANOY* (King of Kings Tigranes) — the reverse device, and often various field letters or monograms.

Despite recent hoard discoveries, the copper coins of Tigranes the Great are considered quite scarce. Veteran numismatic scholar Paul Z. Bedoukian, who published the first (and still the only practical) guide to these coins in 1978, could locate only 185 examples in the world's prominent public and private collections.³ An earlier study by Bedoukian, printed in 1968, recorded less than 50 examples worldwide.⁴

Bedoukian's corpus greatly simplifies the recognition and classification of these coins, and has stimulated collector interest and demand. The scouring of the Middle East with metal detectors, and recent construction of roads, dams, and bridges in territories which were once under Tigranes' control, have no doubt helped bring several additional examples to light.

Although a few ancient Armenian coin hoards have been recorded,⁵ several others have been dispersed without a trace. Unfortunately, the date, place, and context of discovery, name of the finder, and exact original composition of these hoards is almost never reliably revealed. Antiquity laws in many countries prohibit the export of ancient artifacts, forcing finders to resort to smuggling and clandestine transactions in order to profit from their venture. Despite incomplete data, publication of hoards and accumulations is of considerable importance for the advancement of knowledge in ancient and medieval numismatics.

The obverses of Tigranes II coppers depict the portrait of Tigranes wearing his tiara, and are generally quite similar. Descriptions of the various reverse types reported in this study as given below; additional details may be found in Bedoukian's works.

Tyche reverse. Statue of a goddess seated on a rock facing right holding a palm branch, usually described as the city deity of Antioch and/or Artaxata. Usually a three line inscription BASILEOS BASILEON TIGRANOY reading downward on either side of the device. Rarely, a two line inscription BASILEOS TIGRANOY. Reverse may or may not have various field marks or monograms. (Bedoukian types 92-98, 108; Sear types 7207-7208.)

Heracles reverse. Figure of a bearded nude man standing, leaning on a club with one hand and carrying a lion skin in the other. Reverse BASILEOS BASILEON TIGRANOY inscription reading downward on either side of the device. Various field marks or monograms often discernible. (Bedoukian 99-103; Sear 7209.)

Nike reverse. Female figure of winged victory clothed in a flowing robe, walking to left holding a wreath in her outstretched hand. Reverse inscription BASILEOS TIGRANOY reading downward. Obverse may or may not show a discernible letter "A" behind the head of Tigranes. (Bedoukian 114-120; Sear 7211.)

Cornucopia reverse. The curved horn of abundance upright, opening to the upper right or the upper left, with a hanging fillet. Reverse inscription BASILEOS BASILEON TIGRANOY reading downward; various field marks or monograms in the fields. (Bedoukian 104-106; Sear unlisted.)

Damascus reverse. Seated Tyche of Damascus facing left, with right arm outstretched and left arm holding a cornucopia. Two line inscription BASILEOS TIGRANOY reading downward; letter "N" in outer left field. (Bedoukian 109-113; Sear 7212.)

Head of Wheat reverse. Head of wheat with inscription reading downward, typically BASILEOS BASILEON TIGRANOY. (Bedoukian 107; Sear unlisted.)

Tripod reverse. Tripod supporting a hemispherical cauldron, with surrounding downward inscription reading BASILEOS TIGRANOY. (Bedoukian 122; Sear unlisted.)

Club reverse. Large club upright, upward inscription reading (probably) BASILEOS TIGRANOY. (Unlisted in 1978.)

Palm Branch reverse. Palm branch with inscription downward reading BASILEOS TIGRANOY. Field marks and monograms may be present. (Bedoukian 121, Sear 7210.)

Commagene reverse. Lion of Commagene walking right. Horizontal inscription reading BASILEOS ANTIOXOY. These coins appear to carry the portrait of Tigranes wearing an Armenian tiara, but are inscribed for Antiochus, king of Commagene. (Bedoukian 126-127; Sear 5841.)

In the interest of preserving as much information as possible about Tigranes II copper pieces, the contents of three small lots (described as "hoards" or partial hoards) and some miscellaneous pieces which have entered my collection over the past several years are described here. Altogether, 49 copper coins are catalogued, of which 47 are attributed to Tigranes II, one to Artavasdes II, and one to an unknown ruler.⁶ Each coin is assigned a number, and the reverse type, Bedoukian classification number, diameter (millimeters), weight (grams), die axis, and pertinent comments are recorded. Die linkage studies are

not possible in groups of this size.

Of the 47 Tigranes II coppers reported here, 16 have the Tyche reverse, 7 Heracles, 11 Nike, 5 cornucopia, 3 palm branch, and 1 each Damascus, head of wheat, club, and Commagene. One coin could not be identified due to poor preservation.

No completely satisfactory explanation of the denominations or mints of Tigranes' copper coinage has emerged. Bedoukian's determination that the heaviest coins (ca. 6.5-8 grams) are 4 chalci, intermediate coins (ca. 4.5-6 grams) are 2 chalci, small coins (ca. 2.5-4 grams) are chalci, and very small coins (less than 2 grams) are half chalci appears generally valid. The low intrinsic value of copper coins makes it unlikely that they were weighed in commercial transactions; instead, different denominations may have been recognized by size. Varying weights may thus merely reflect differing coin diameters. Approximate diameter ranges corresponding to the weights and denominations given above might be 19-22 mm, 16-18 mm, 14-15 mm, and 11-13 mm respectively. It is also apparent from the coins catalogued here that certain reverses are restricted to certain denominations; thus, Tyche and Nike coins occur in large and intermediate sizes, while cornucopia and head of wheat pieces are exclusively in the small to very small categories. Various denominations may thus also have been recognized by reverse type.

In ancient times, the easiest way to make a new coin was to use an old coin as a ready-made blank, heat it, and stamp it with new dies. If such an overstrike were well-executed, no trace of the undertype would remain. This factor complicates the study of overstriking. Maksudian has published an article describing eight coppers overstruck by Tigranes⁷ of which three are from Aradus (Phoenicia), four from Marathus (Phoenicia), and one from Larissa on the Orontes (Syria). Of five identifiable overstrikes listed in this article, two are from Aradus, one from Tripolis (Phoenicia), and one each from Antioch and Apamea (both in Syria). This evidence clearly relates the practice of overstriking to the southern portions of Tigranes' empire, probably connected with military activities. Countermarking may have served a related function of validating old coinage for new uses.

Collectors possessing coins countermarked or overstruck by Tigranes or other rulers of ancient Armenia may wish to have their examples included in a research study now underway. Communications should be directed to Mr. Y.T. Nercessian, secretary of the Armenian Numismatic Society and Editor of the *Armenian Numismatic Journal*, 8511 Beverly Park Place, Pico Rivera, CA 90660.

Footnotes

1. For the career of Tigranes the Great, see Jacques de Morgan, A History of the Armenian People (Boston: Hairenik Press, 1965), pp. 85-100.
2. de Morgan, p. 98.
3. Paul Z. Bedoukian, Coinage of the Artaxiads of Armenia (London: Royal Numismatic Society, 1978), pp. 62-68.
4. Paul Z. Bedoukian, "A Classification of the Coins of the Artaxiad Dynasty of Armenia," ANS Museum Notes, Vol. 14 (1968), pp. 41-66.
5. Paul Z. Bedoukian, Armenian Coin Hoards (Los Angeles: Armenian Numismatic Society, 1987), pp. 10-13 describe six mixed hoards each containing a few Armenian coins, and two larger hoards of Tigranes; Bedoukian has also written A Hoard of Copper Coins of Tigranes the Great and a Hoard of Artaxiad Coins (Los Angeles: Armenian Numismatic Society, 1991), which describes two large hoards containing Tigranes coppers; C. Foss, "The Coinage of Tigranes the Great," Numismatic Chronicle, Vol. 146 (1986), pp. 19-66; Y.T. Nercessian, "A Hoard of Copper Coins of Tigranes II," article in press in Armenian Numismatic Journal.
6. L.A. Saryan, "An Ancient Bronze Depicting an Armenian Tiara," Spink Numismatic

Circular, Vol. XCIX, No. 4 (May 1991), p. 112. Coin B1 is of the same basic type but is struck from different obverse and reverse dies.

7. William Maksudian, "Coins Overstruck by Tigranes the Great," Armenian Numismatic Journal, Vol. 15 (1989), pp. 51-57.

Hoard A. Seven Artaxiad coppers purchased from a dealer at a coin show in Milwaukee in June 1990. No information on the provenance of the lot is available. A Tigranes II elephant reverse copper, originally part of the group, was sold to another collector.

NO.	REVERSE	BED.	DIAMETER mm	WEIGHT grams	DIES	REMARKS
A1	Tyche	92	17-18	4.86		
A2	Tyche	96V	17-18	3.26		T monogram
A3	Tyche	96-7	17-18	3.55	↑	no monograms
A4	Hera.	100	17-19	5.60	↑	no field letters
A5	Nike	114	20-22	5.88	↑	irregular flan
A6	Nike	115V	17-18	3.49	↗	obv. 3mm trefoil
					↑	counterstamp
					↑	behind king's
						head
A7	?	?	20-21	6.06		uncertain

Hoard B. Fifteen coppers of which 14 are attributed to Tigranes II, and one to an undetermined ruler.⁶ Four of the Tigranes pieces are overstruck on non-Armenian coins. Originally part of a lot of 18 copper coins obtained from a dealer in New York in November 1990. Origin of the coins is unknown.

NO.	REVERSE	BED.	DIAMETER mm	WEIGHT grams	DIES	REMARKS
B1	-	-	21-22	11.09		footnote 6
B2	Tyche	91	20	7.66		
B3	Tyche	92	17-17.5	5.83	↓	
B4	Tyche	92V	22	6.32	↗	
					↑	o/s on Sear
					↑	6005, AE of
						Arados
						(Phoenicia),
						dated 94-93 BC
B5	Tyche	92V	20.5-21	6.55		o/s on Sear
B6	Tyche	92V	21	7.43	↑	6005 of Arados
					↑	o/s on Sear 6053
						or 6055, AE of
						Tripolis
						(Phoenicia)
B7	Hera.	101	16	5.45		
B8	Corn.	104V	14-15	3.63		
					↖	o/s on Sear
						5854, AE of

B8	Corn.	104V	14-15	3.87	↑	o/s on Sear 5854, AE of Antioch (Syria)
B9	Corn.	105	14-15	3.63	↑	
B10	Corn.	106	11	2.64	↑	
B11	Damas.	111V	19-20	7.07	↑	obv. wide head
B12	Nike	114	18.5-19	6.89	↑	
B13	Nike	115	17	3.49	↑	ovoid shape flan
B14	Nike	117V	16-19	5.24	↑	
B15	Tripod	122	14-15	3.29	↗	

Hoard C. Fifteen Artaxiad coppers, consisting of 14 pieces attributed to Tigranes II and one to his son and successor Artavasdes II. Purchased as a lot from a Pennsylvania Dealer in September 1992, source unknown. Some coins are poorly preserved.

NO.	REVERSE	BED.	DIAMETER mm	WEIGHT grams	DIES	REMARKS
C1	Tyche	92	18-19	4.89	↑	no inscription
C2	Tyche	92	17-18	4.06	↑	
C3	Hera.	100	19-20	4.03	↑	double struck
C4	Hera.	100	14-15	3.42	↑	
C5	Hera.	101	16	3.16	↑	
C6	Corn.	104	13-15	2.96	↑	wide scyphate flan
C7	Wheat	107	13	1.94	↑	
C8	Nike	115	23	6.15	↑	
C9	Nike	115	17-19	6.13	↗	reverse indistinct
C10	Nike	115	16	5.35	↗	
C11	Nike	115	15	2.35	↑	obv. wide head poorly preserved, obv. wide head
C12	Palm	121	19	4.99	↑	
C13	Palm	121	17	4.98	↑	
C14	Club	-	12-13	1.47	↑	Artavasdes II, obv. A
C15	Nike	132	20	4.40	↑	

Group D. Twelve miscellaneous Tigranes II coppers, gathered individually between 1983 and 1992 from various dealers. Specific provenances unknown.

NO.	REVERSE	BED.	DIAMETER mm	WEIGHT grams	DIES	REMARKS
D1	Tyche	92	20-21	6.47	↑	rev. counter- mark o/s on Sear 5867, AE of Apamea (Syria), dated 76-75 BC
D2	Tyche	92V	22-26	9.08	↑	

D3	Tyche	92	17	5.66	↗	
D4	Tyche	93	19-20	7.46	↑	
D5	Tyche	95	16-17	5.60	↑	
D6	Tyche	96	17-18	3.31	↑	
D7	Hera.	100	16-19	2.92	↑	ovoid flan
D8	Hera.	101V	15	4.86	↑	
D9	Corn.	104V	14-15	3.54	↑	
D10	Nike	119	19-20	8.08	↑	obv. A
D11	Palm	121	18	5.12	↑	
D12	Comm.	126	19	4.52	↑	

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A Third 1857 F.E. Cent Obverse Die

by Jerry Wysong

If you are at all like me, then early in your collecting days, all you knew about the Flying Eagle Cent, as I did, was that there was an 1857, an 1858 Large Letters, an 1858 Small Letters, and the 1856 which was so rare, there was a plug in the hole of my blue Whitman album where this coin belonged to complete the set. This all changed for me when I discovered quite by accident about 10 years ago, that there were two obverse designs for the business strike 1857 Flying Eagle Cent.

Up to now, it has been accepted that there are only two main obverse die designs for the 1857 Flying Eagle cent. This statement is made by Rick Snow in his book *Flying Eagle & Indian Cents*. There is no indication to the contrary that I have read in any published reference on Flying Eagle cents. However, now I believe there is a third 1857 FE cent obverse design.

My love affair with the 1857 Flying Eagle cent commenced sometime in about 1983/84 when I read in the ANACS publication, *Counterfeit Detection*, that the ANACS staff had discovered an 1857 FE cent with the obverse characteristics of the 1856 pattern. We now know this variety as FS #1c-001 (Fivaz/Stanton) and S1/S2 (Snow). My thoughts at that time were — if there's one then there should be more. So I set out to find one or more examples by examining every 1857 FE cent that I could for the characteristic "square" interior of the "O" in OF.

After about a year of searching, I found a nice example in Fine at a small club show not far from my home in Dayton, Ohio. Since then I have found several more ranging from Good to Very Fine; and seen others in Mint State, according to the notation on the slab they were in. In the search for the Obv. of '56 variety (S1/S2), I also found several '57s which at first blush appear to be the S1/S2 variety; but after further study I believe they are a totally different die variety. Let's see if you agree with my logic and conclusions.

The primary distinguishing characteristics of the "normal" 1857 F.E. cent, is that the "A" and "M" are solidly connected at their bases and the interior of "O" in OF is "D" shaped as occurs on the 1858 L.L. design. On the other hand, the 1857 Obv. of '56 variety is chiefly distinguished by the square interior of "O" in OF and the "A" and "M" are not connected at their bases.

Consideration of the above information leads one to the conclusion that there are two primary 1857 FE obverse dies. I will now set out to prove the existence of the third obverse die design.

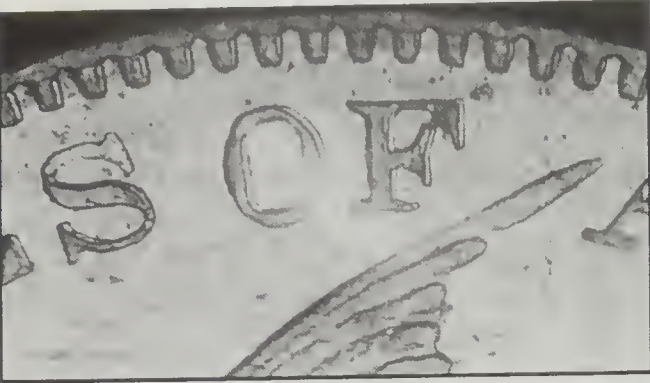
The third Obverse design has the interior of the "O" in OF being oval in shape and the overall design is a modification of the Obv. of '56 design.

The existence of the oval centered "O" in OF is shown in the *Counterfeit Detection* publication by ANACS, page 43. The oval shape depicted appears to be wider at its tip than at its bottom. The obverse design on which the oval "O" occurs is not stated by ANACS in the cited article. It is interesting to note that the ANACS article does not depict nor mention the "D" shaped "O", and the "O" depicted clearly does not have an interior that is "D" shaped.

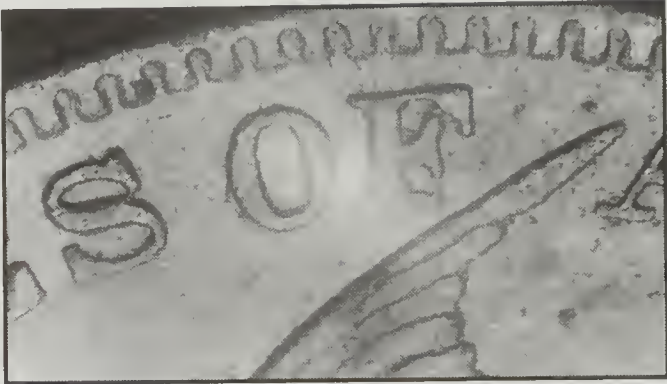
A well worn cliché is "A picture is worth a thousand words." In this case it takes three photographs to illustrate my point. The photographs of the three different "O"s clearly demonstrate the distinctive difference in the shape of the interior of the "O" in OF on each of the three 1857 FE cents.

The interior of the "O" on the Obv. of '56 is a well defined square shape, and this "O" has thin walls as also depicted in the ANACS publication. The oval "O" has thicker

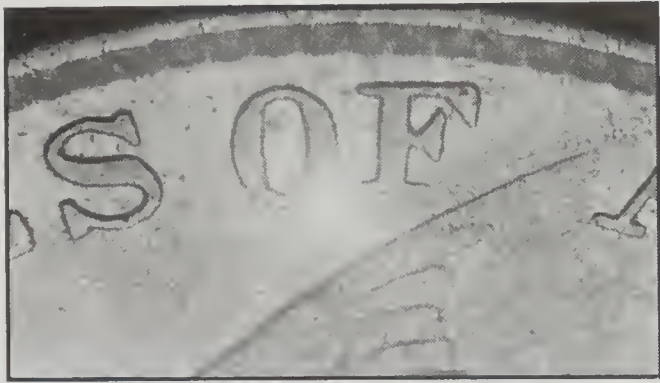
walls and the interior has a definitive oval shape in comparison with the other two “O”s. The Normal Obverse has an “O” with a definitive “D” shaped interior.



1857 — Obv. of ‘56



1857 — Oval “O”



1857 — Normal Obv.

As I view these three distinctly differently shaped “O”s, I can only conclude that there are three different obverses for the 1857 F.E. cent.

I stated earlier that the oval “O” was used on a modified version of the Obv. of ‘56 design. How did I arrive at this conclusion?

I now have three relative high grade examples of the oval “O” variety. On each of them, I verified the presence of each of the characteristics of the Obv. of ‘56 design as I summarized these characteristics in Table 1 located at the end of this article. Perhaps the most dramatic characteristics is the “M”. It has the same bulbous point as described by Fivaz/Stanton. The weakest characteristic is the bulges in the stem of the T’s. The bulge is there, but not quite as pronounced.

A distinctive feature of the Obv. of ‘56 design is that the left leg of the “M” appears to be disjointed at its top from the rest of the M. I used this feature (and still do) as a diagnostic feature in my continuing search for this variety. It is particularly helpful on coins grading Fine and below. It was using this method that I discovered my first example of the oval “O” variety.

I also measured the height of the 7 on each of the three varieties. I measured the 7 from the peak of its center to the bottom tip of the leg. The results are listed below:

- 1. Obv. of ‘56 var.....1.7 mm

2. Oval "O" var.1.5 mm

3. D-shaped "O" var.1.5 mm

I recognize that these measurements are unreliable as definitive characteristics and they are included here only for informational purposes. However, these measurements do suggest that the use of the Oval "O" die was a transition from the use of the Obv. of '56 die to the D-shaped "O" die.

How scarce is the oval "O" variety? I obviously don't have the foggiest idea. Based on the few that I've found, I believe they are more scarce than the S1/S2 varieties, but may usually be found in relatively high grade (VF and higher).

If any of you have any comments or opinions about the arguments I've presented and the conclusions I've drawn, I would like to hear from you. You can write me c/o P.O. Box 292561; Dayton, OH 45429.

I'd like to thank Rick Snow for encouraging me to write this article and to Chris Pilliod, whose photography work and suggestions in support of my writing brought it all to life.

TABLE 1: PRIMARY OBVERSE DESIGN FEATURES

<u>Feature</u>	<u>Variety</u>	<u>Characteristic</u>	<u>Reference</u>
1. Interior of O in OF	Obv. of '56	square	1, 2, 3
	Oval "O"	oval	
	Normal "O"	"D" shaped	
2. Serifs of E's and F	Obv. of '56	elongated and connected at top	2, 3
	Oval "O"	"	
	Normal "O"	open at top	
3. T's	Obv. of '56	bulged in cntr. of upright	2
	Oval "O"	"	
	Normal "O"	straight uprights	
4. M	Obv. of '56	point is bulbous	3
	Oval "O"	"	
	Normal "O"	pointed Point	
5. Bases of A and M	Obv. of '56	separated, at different levels and angles	1
	Oval "O"	"	
	Normal "O"	solidly connected	

* See Photos pages 33-35 in Ref. 2

REFERENCES

1. *Counterfeit Detection* (p. 43); ANACS 1983
2. *Flying Eagle & Indian Head Cents* (p. 33/34); Richard Snow 1992
3. *The Cherrypickers' Guide*, Second Ed. (p. 13); Bill Fivaz & J.T. Stanton 1991

The Era of One Silver Dollar of 1799

by Robert D. Hatfield

The silver DOLLAR of 1799 is rather common, yet the era surrounding the coin is uncommon. The year 1799 marked many historically important events and trends. The silver DOLLAR of 1799 can tell us many fine stories; all that we need to do is listen.

The year 1799 saw the United States Mint strike only four denominations: the ONE CENT, the DOLLAR, the HALF EAGLE (\$5), and the EAGLE (\$10). Total coinage for the year was only 510,955 coins with a total face value of \$833,685.40. The year 1799 was passed during a revival from depression, and was a year of relative prosperity. The low coinage figures were primarily due to production problems and the scourge of yellow fever.

Prices were relatively high in 1799. Foreign trade was on a recovery, and industrial activity was up. Only a poor harvest marred the economic scene. The dominant industries were agriculture and transportation, and accounted for nearly two-thirds of all income for the year. Agriculture alone represented 39.5% of realized private production income.

Only 1% of the total national income was derived from governmental sources. The percentage of income derived from governmental sources did not exceed 10% until 1931.

Based upon the purchasing power of the DOLLAR of 1926, the "real income" per individual in 1799 was \$214. This can be compared to the income in 1937 of \$602 per person (based on the DOLLAR of 1926). While we might view that \$214 as a small amount, we must remember that the vast majority of people lived on farms that provided much of the needs. The estimated 5,159,000 people in the United States were living on 864,746 square miles of land. This means that about 6.1 persons were occupying each square mile of land. We can compare these figures to 1899, when the U.S.A. had a population of 74,799,000 living on about 2,969,834 square miles of land (25.6 persons per square mile).



Photos by American Numismatic Association

The census of 1800 shows Virginia had the greatest population at 886,149; Delaware had the smallest population at 64,273. For the nation as a whole, only 4 to 5% lived in communities of 8,000 or more people. In fact, there were just 5 cities with populations that exceeded 10,000: Philadelphia had 70,000; New York City had 60,000; Boston had 25,000; Charleston, S.C., had 18,000; and Baltimore had 13,000.

There was virtually no sewage system in any city in the United States in 1799. Most people got their water from public cisterns, private wells, and street vendors. In New York City, Aaron Burr's Manhattan Company began a water system in 1799 using piping made from logs, cement, or lead. New York's population soon outgrew this system, and polluted water became quite common.

The median age of the nation in 1800 was 16.0 years. The concerns of this relatively young population included:

- The size of the standing army and its costs;
- The sudden increase in taxes of all types;
- Relations with France and Spain;
- The effects of the Alien and Sedition Acts of 1798 which put serious restraints on free speech and free press.

This young population also had little input into political life because of age and lack of land ownership. Usually only male, land-owning residents, 21 years or older, could vote. Everyone else had to watch the in-fighting between the Federalists, headed by President John Adams, and the Democrats-Republicans, which was headed by Thomas Jefferson. After 1800, the Federalist Party would fade very quickly from politics.

The late 1790's and early 1800's saw Americans quite interested in German scientific writing, art, and philosophy. The Americans were trying to adopt French culture, dress, and manners. The recent ties to England were becoming less and less important. This period also saw a "second awakening and frontier religious revival," led in part by James McGready, Francis Asbury, Charles Grandison Finney, Timothy Dwight and others.

The DOLLAR of 1799 saw the varying successes and failures of Napoleon Bonaparte. In Britain, Prime Minister William Pitt introduced an income tax with standard rates. Here in the United States, taxes were met with armed resistance, especially in western Pennsylvania under the leadership of John Fries.

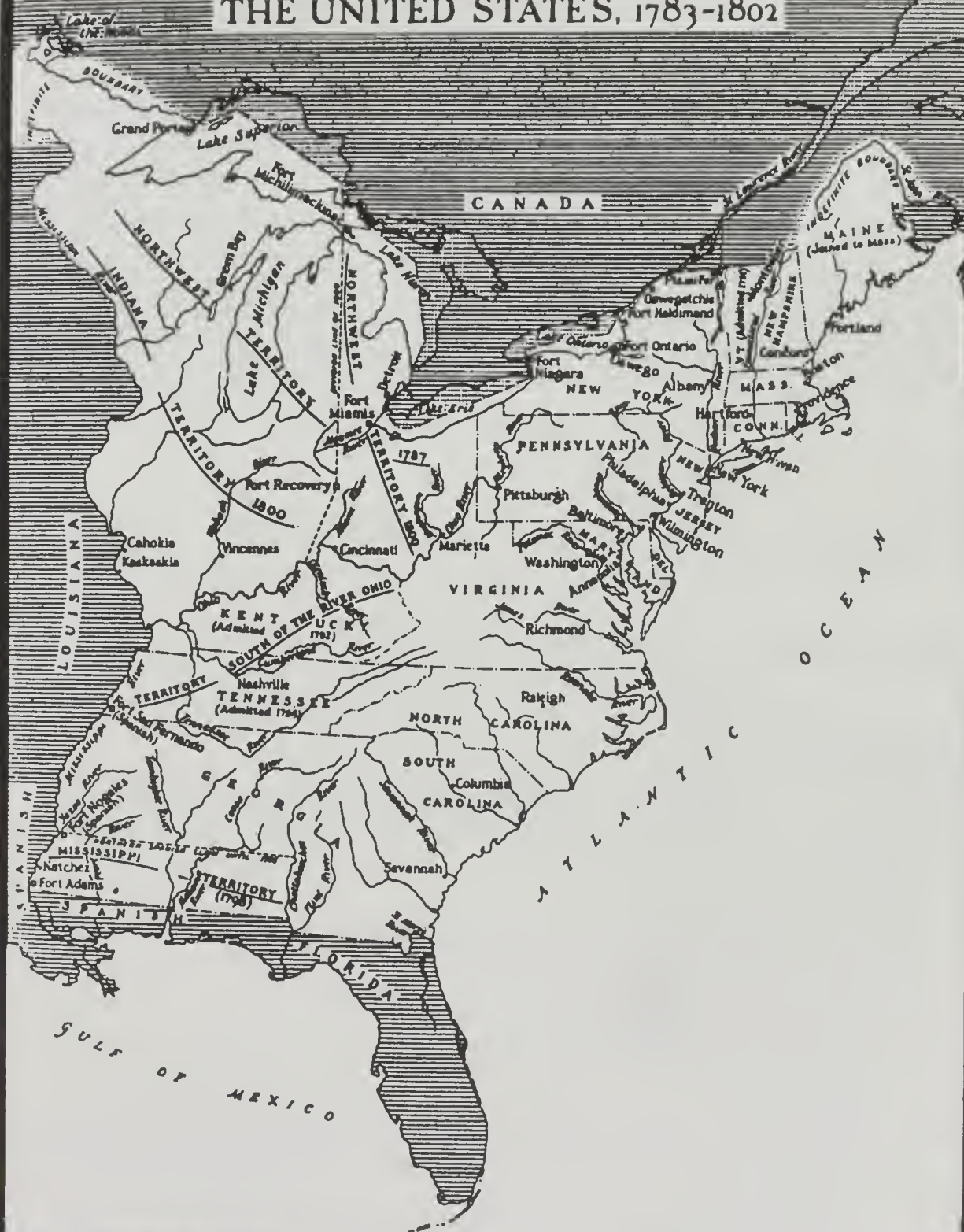
The year 1799 saw some medical breakthroughs. Digitalis, which was derived from leaves of the foxglove plant, was noted as helpful in heart disease. English chemist Humphrey Davy produced nitrous oxide, "laughing gas", and suggests its use as an anesthetic. In America in 1799, Harvard professor Benjamin Waterhouse administers the first smallpox vaccination.

In science, 1799 finds Robert Fulton testing his submarine in France one year after he had invented it. The word "phylum", from the Greek for "tribe", is used to denote a category more general than "class" in the Linnaean system for botany. France's National Convention sets by law the value of "meter" and "kilogram".

Indeed, the world around the DOLLAR of 1799 is a changing one. In Massachusetts, industrial towns like Lowell and Lawrence are becoming more important. Meanwhile, old port cities like Salem, Newburyport, and Marblehead are fading somewhat. The significance of invention, such as the cotton gin of 1793, will alter the crops grown, the master/servant relationship, and the use of slave labor. The financial world will shift in America from Philadelphia to New York City, especially to a narrow street called Wall Street, which had once been the outer barrier of the city.

The DOLLAR of 1799 will note the discovery of the Rosetta Stone, the key to deciphering Egyptian hieroglyphics. The year would see the death of Pope Pius VI in Valence, France, after he had been a virtual prisoner of the French for about a year. George Washington would die on December 14, 1799, and be eulogized by Henry "Light

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Yes, the DOLLAR of 1799, along with the ONE CENT, the HALF EAGLE, and the EAGLE, have stories to tell. The DOLLAR of 1799 has been singled out because it saw greater use than the other coins of 1799. Also, the DOLLAR of 1799 can be found at a much cheaper price in FINE condition than the other 3 denominations. The final reason for its choice is that the writer of this article owns ONE DOLLAR of 1799.

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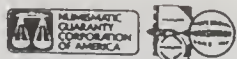
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Values for large-size paper money up sharply in new 'Standard Catalog'

Values for hundreds of large-size notes have increased in grades as low as fine in the newly released 12th edition of the *Standard Catalog of United States Paper Money* by Chester L. Krause and Robert F. Lemke.

The complete guide to collectible U.S. paper money, updated annually, shows significant increases in other areas, too, according to editor Robert E. Wilhite.

"There were many changes in military payment certificates, mostly up," Wilhite said. There were also a lot of upward price adjustments in Federal Reserve Bank notes."

For example, among large-size silver certificates, the Series 1886 \$10 with Rosecrans-Jordan signatures and small red seal (Krause-Lemke No. 416) went from \$195 in the 11th edition to \$550 in the 12th edition in grade fine. In grade extra fine, it jumped from \$550 to \$1,150, and in grade crisp uncirculated it jumped from \$1,800 to \$3,000.

Among Federal Reserve Bank notes, the Series 1918 \$2, with various signatures, went from \$325 in crisp uncirculated to \$400. Values for the

same notes in grades fine and extra fine are up 10 percent.

Changes among military payment certificates are evidenced by the Series 541 10-cent replacement note, Krause-Lemke No. M37. In grade uncirculated it jumped from \$100 in last year's *Standard Catalog of United States Paper Money* to \$325 in the new edition.

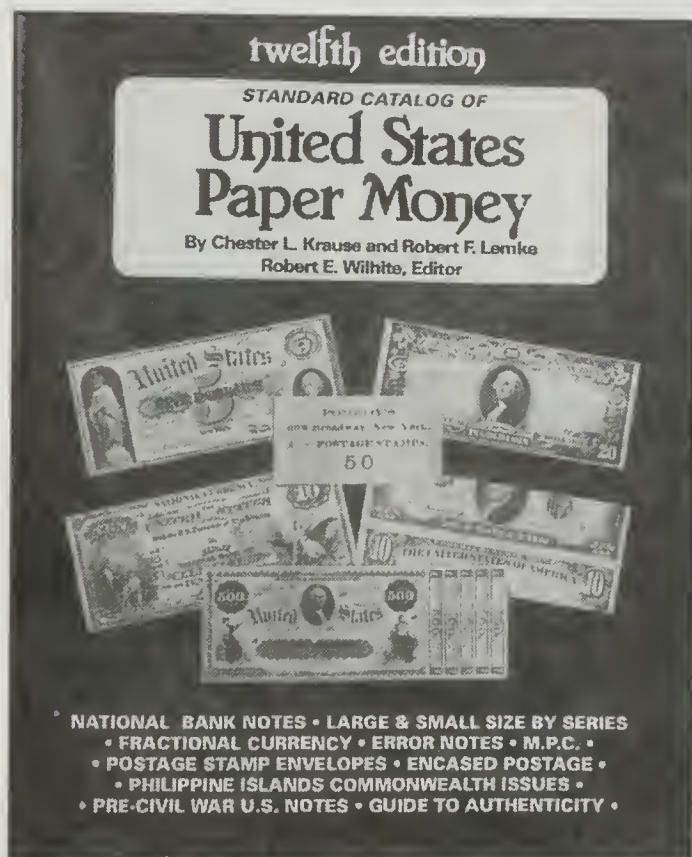
The hard-cover book also lists small-size notes, National Bank notes, pre-Civil War U.S. Treasury notes, Civil War paper-money substitutes, fractional currency, encased postage stamps, postage-stamp envelopes, error notes, and Philippine currency of 1903-1944.

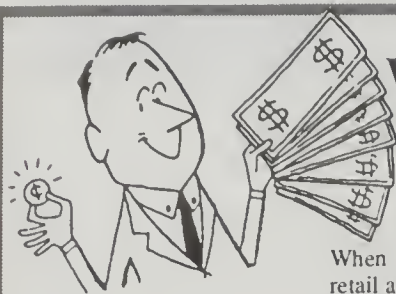
The small-size notes include new pricing and serial-number information on Series 1988A issues.

There's a paper-money grading guide, and histories of large-size notes, small-size notes, and National Bank notes. The listing are organized by denomination, and each note is valued in up to four grades of condition.

The book concludes with a directory of Treasury officials whose signatures appear on U.S. paper money, dating back to 1861, and their terms of office.

The *Standard Catalog of U.S. Paper Money* totals 206 pages (8 1/2 inches by 11 inches) and can be purchased from hobby book dealers or directly from the publisher for \$21.95. When ordering from the publisher, include \$2.50 shipping for each book ordered. Wisconsin residents, add 5 1/2-percent sales tax.





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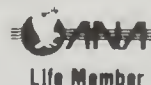
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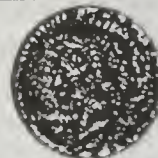
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NOTE: The Society year begins on March 1st of each year.

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Club News

NORTHWEST COIN CLUB

Minneapolis, Minnesota

The University of Minnesota Library will soon be receiving *The Numismatist* thanks to a donation from the Northwest Coin Club of Minneapolis, Minnesota. The club is donating a five-year subscription and will be contributing all back issues on microfiche. In addition, the library will receive a hardbound set of the Krause *Standard Catalog of World Coins*. These contributions were based on a study of gaps in the library collection.

A numismatic education fund had been established following the Central States convention hosted by the club in 1992. The funds were contributed jointly by the Northwest Coin Club and the Central States Numismatic Society.

The club had previously contributed numismatic books to local secondary schools. The current donation is an attempt to provide a resource for college age students. The university library is open to the public and used by adult researchers.

The Northwest Coin Club meets on the second Thursday of each month at the Kenwood Community Center. Address of the club is P.O. Box 18053, Minneapolis, MN 55418-0053.

WAUKESHA COIN CLUB

Waukesha, Wisconsin

The Waukesha Coin Club is proud to announce that it has elected the following members as officers for 1994:

President Scott Wing

Vice President Roy Lass

Treasurer Charlie Boehm

Secretary Bob Flood

The Waukesha Coin Club meets on the first Wednesday of each month at 7:30 p.m. at the Bank One meeting room, corner of Kossow Road and Highway 18, just west of I-94. New members and guests are always welcome.

The Waukesha Coin Club sponsored its 25th Annual Collectibles and Coin Show on March 13, 1994.

To commemorate the club's silver anniversary show, a wooden token with a trade value of 25 cents was given to all attendees. Persons unable to attend the show and desiring a 1994 wooden "quarter" can obtain one by sending 50 cents and an SASE. Also available are Waukesha Coin Club "wooden nickels" from previous years. Interested persons can obtain a 1994 "wooden quarter" and 7 different "wooden nickels" from previous years for \$2.00 and a large SASE.

For additional information on the collectibles or to obtain wooden tokens write:

Waukesha Coin Club

1912 Laura Lane

Waukesha, WI 53186

Show Calendar

Show Chairmen are invited to send announcements of upcoming coin shows in the Central States region. The Show Calendar is intended to assist collectors and dealers in planning their show attendance. It is also designed to aid show sponsors in avoiding date conflicts. Show dates will be listed up to 24 months in advance and show sponsors are encouraged to submit dates for future shows through December, 1995. Please include the city where the show will be held, official name of the show, show dates and location, as well as the name, address, and phone number of the show or bourse chairman. Send to Jim or Karen Jach, P.O. Box 21766, Milwaukee, WI 53221.

1994 SHOW CALENDAR

INDIANAPOLIS, INDIANA — APRIL 7-10, 1994

Central States Numismatic Society's 55th Annual Convention, hosted by Indiana State Numismatic Association and Indianapolis Coin Club. Indiana Convention Center Halls A & B, 100 S. Capitol Ave., Indianapolis, IN. Jerry Lebo, P.O. Box 44337, Indianapolis, IN 46204. 317/271-6621.

CHICAGO, ILLINOIS — APRIL 14-16, 1994

Chicago International Coin Fair, Sheraton Chicago Hotel & Towers, 301 E. North Water St., Chicago, IL. Kevin Foley, P.O. Box 573, Milwaukee, WI 53201. 414/282-2388.

MILWAUKEE, WISCONSIN — APRIL 15-17, 1994

South Shore Coin Club's 31st Annual Show, MECCA Convention Center, 4th and Kilbourn, Milwaukee, WI. Russ Konig, 4040 N. Calhoun Rd., Brookfield, WI 53005. 414/781-4200.

OSKALOOSA, IOWA — APRIL 16-17, 1994

Oskaloosa-Southern Iowa Coin Club Show, Penn Central Mall, 200 High Avenue West, Oskaloosa, IA. Gail McKee, P.O. Box 11, Oskaloosa, IA 52577. 515/673-4011.

MATTOON, ILLINOIS — APRIL 17, 1994

Mattoon Coin Club 37th Annual Show, Holiday Inn, Route 16 and I-57, Mattoon, IL (1/2 mile west of exit 190, Interstate 57). M.D. Shepherd, P.O. Box 143, Mattoon, IL 61938.

ROCHESTER, MINNESOTA — APRIL 24, 1994

Annual spring Southern Minnesota Coin & Stamp Show, hosted by the Rochester Area Coin Club, Radisson Plaza Hotel, 150 South Broadway, Rochester, MN. Jerry Swanson, P.O. Box 565, Rochester, MN 55903. 507/289-5099.

FREMONT, NEBRASKA — APRIL 24, 1994

Fremont Coin Club 35th Annual Show, Holiday Lodge, East Highway 30, Fremont, NE.

LINCOLN, NEBRASKA — MAY 21-22, 1994

Nebraska Numismatic Association 39th Annual Convention hosted by the Lincoln Coin Club, Ramada Hotel, 9th & P Street, Lincoln, NE.

INDIANAPOLIS, INDIANA — JUNE 9-12, 1994

Indiana State Numismatic Association Annual Convention, Indiana Convention Center. Larry Bilbee, P.O. Box 24282, Indianapolis, IN 46224. 317/291-5008.

Show Calendar

MILWAUKEE, WISCONSIN — JULY 1-3, 1994

Mid America Coin Convention, MECCA Convention Center, 500 W. Kilbourn Avenue, Milwaukee, WI. Kevin Foley, Box 589, Milwaukee, WI 53201. 414/282-2388.

DETROIT, MICHIGAN — JULY 27-31, 1994

American Numismatic Association 103rd Anniversary Convention, hosted by the Michigan State Numismatic Society. Cobo Hall, Detroit, MI.

OMAHA, NEBRASKA — SEPTEMBER 4-5, 1994

Active Token Collectors Organization (ATCO) 12th Annual Token & Medal Show hosted by the Omaha Coin Club, Holiday Inn, I-80 & 72nd Street, Omaha, NE. Ralph Reeves, P.O. Box 1003, Omaha, NE 68101-1003. 402/393-4143.

CINCINNATI, OHIO — SEPTEMBER 16-18, 1994

Greater Cincinnati Numismatic Exposition Show, Drawbridge Inn & Convention Center, (I-75 Exit #186, between Cincinnati and the Airport). Paul Padget, 726 W. Wyoming Avenue, Cincinnati, OH 45215. 513/821-2143; Fax 513/821-3618.

LOUISVILLE, KENTUCKY — SEPTEMBER 23-25, 1994

Kentucky State Numismatic Association's 34th Annual Convention & Coin Show, hosted by the Louisville Coin Club and Kentucky State Numismatic Association. Executive Inn, 978 Phillips Lane, Louisville, KY 40213. Harry Tileston, P.O. Box 43744, Louisville, KY 40253-0744. 502/244-2555

MILWAUKEE, WISCONSIN — SEPTEMBER 30-OCTOBER 2, 1994

Milwaukee Numismatic Society 60th Anniversary Show. MECCA Convention Center, 4th and Kilbourn, Robert Rehfeld, 3236 N. 104th St. Wauwatosa, WI 53226. 414/774-0601 or 414/541-7028.

PEORIA, ILLINOIS — OCTOBER 7-9, 1994

Illinois Numismatic Association Coin Show, Holiday Inn City Centre, 500 Hamilton Blvd., Peoria, IL. Joseph DeModica, 5N 105 Rt. 53, Itasca, IL 60143. 708/250-7474.

OMAHA, NEBRASKA — OCTOBER 8-9, 1994

Omaha Coin Club 35th Annual Coin Show, Holiday Inn's Ford Hall, I-80 and 72nd St., Omaha, NE. Tim Taysen, P.O. Box 435, Bellevue, NE 68005-0435. 402/292-3771.

1995 SHOW CALENDAR

MUNCIE, INDIANA — JANUARY 22, 1995

Muncie Coin Club 38th Annual Coin Show, Ball State University, Student Center — Cardinal Hall, 2200 University Ave., Muncie, IN 47302. Ray Saylor, P.O. Box 1184, Muncie, IN 47302. (317) 288-0371.

MILWAUKEE, WISCONSIN — APRIL 27-30, 1995

Central States Numismatic Society's 56th Annual Convention, hosted by South Shore Coin Club, Milwaukee Numismatic Society and Numismatists of Wisconsin, MECCA Convention Center, 500 W. Kilbourn Avenue, Milwaukee, WI. Russ Konig, 4040 N. Calhoun Road, Brookfield, WI 53005. 414/781-4200.



Central States Numismatic Society Contacts



*Have a problem or question with your Central States
Numismatic Society Membership?*

Here's who to contact to resolve the matter:

Area of Concern:

Person to Contact:

General questions, complaints, and
suggestions

Leonard M. Owen
684 N. 59th St.
Omaha, NE 68132

Convention Coordinator

Richard Grinolds
P.O. Box 18002
Minneapolis, MN 55418

ANA Scholarship Program for Adults

Roger Winkelhake
P.O. Box 6071
Lincoln, NE 68506

ANA Scholarship Program for Young
Numismatists

Florence Schook
P.O. Box 2014
Livonia, MI 48154

Dues Payment
New Membership Application
Request for Membership Brochures
Membership Cards
Failure to receive *The Centinel*
Change of Address

R.E. "Bob" Douglas
58 Devonwood Ave. SW
Cedar Rapids, IA 52404
319/364-0706

Letters to the Editors
To submit a *Centinel* article
Coin Show Calendar Listings
News of Local Club Activities
Advertising

Jim and Karen Jach
P.O. Box 21766
Milwaukee, WI 53221
414/281-4687

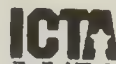
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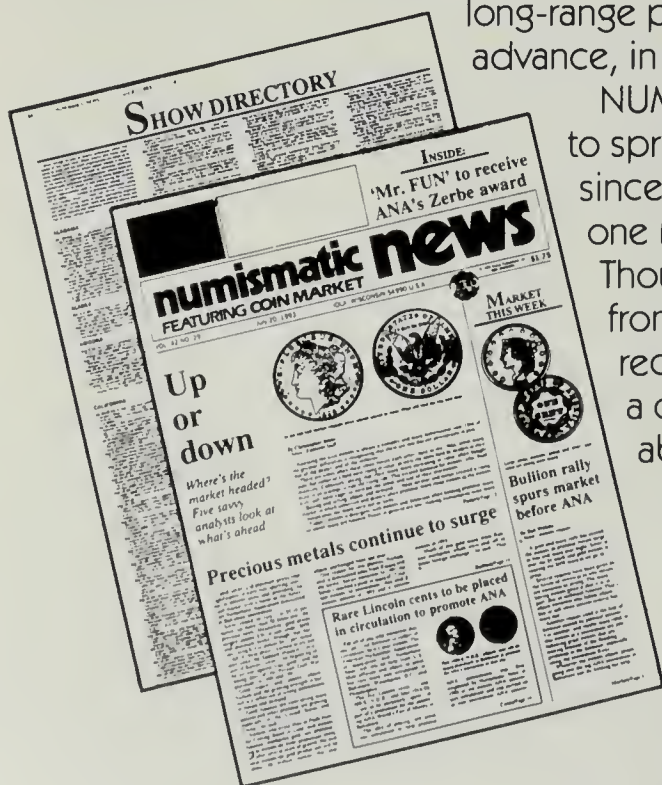
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